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rmation Disclosure Statement

Atty. Docket No. JP920000191US1

Serial No.

Filed

For

: Liqin Shen et al. : 09/944,332

August 30, 2001

: METHOD AND SYSTEM FOR AUTOMATICALLY EXTRACTING NEW WORD

Group Art: 2641

Examiner: not yet assigned

RECEIVED

JUN 0 4 2002

Technology Center 2800

HON. ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The submission of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other items than those identified herein exist. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

l.	[]	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English
		language, an English language translation of that item or a portion thereof or a concise explanation of the
		relevance of that item is enclosed:

A:

B:

2. [] For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.

3.	[]	Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this
		Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office
		in the prior [] Continuation, [] Divisional or [] Continuation-In-Part application under 37 C.F.R. § 1.60,
		U.S. Serial No. filed

[X] No fee is due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:

FERENCE & ASSOCIATES Information Disclosure Statement

Atty. Docket No. JP920000191US1 (590.079)

		[] 37 C.F.R. § 1.97(b)(2), within three months of the date of entry into the national stage as set forth in § 1.491 in an international application.
		[X] 37 C.F.R. § 1.97(b)(3), before the mailing date of a first Office action on the merits.
5.	[]	No fee is due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. § 1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the verifications pursuant to 37 C.F.R. § 1.97(e) set forth in paragraph 9 below.
6.	[]	A fee is due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. § 1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):
		[] A check in the amount of \$180.00 is enclosed in payment of the fee.
		[] Please charge IBM Corporation Deposit Account No. 50-0510 the amount of \$180.00, to cover the fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit Deposit Account No. 50-0510 as required to correct the error.
7.	[]	A fee is due under 37 C.F.R. § 1.17(i) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. § 1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:
		a. one of the certifications pursuant to 37 C.F.R. § 1.97(e) set forth in paragraph 9 below; and
		b. the attached petition requesting consideration of this Information Disclosure Statement; and
		c. the fee due under 37 C.F.R. § 1.17(i) which is paid as set forth in paragraph 10 below.
8.	[]	A fee is due under 37 C.F.R. § 1.17(i) for this Information Disclosure Statement since it is being filed in compliance with:
		a. [] 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue.
		b. [] 37 C.F.R. § 1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
		c. [] The fee due under 37 C.F.R. § 1.17(i) is paid as set forth in paragraph 10 below.

[] 37 C.F.R. § 1.97(b)(1), within three months of the filing date of the above-identified application.

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- [] I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
 - [] I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 10. [] A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. § 1.17(i).

Respectfully submitted,

FERENCE & ASSOCIATES

Dated: May 13, 2002

Ference III Stanley Registration No. 33,879

Mailing Address:

FERENCE & ASSOCIATES 129 Oakhurst Road Pittsburgh, Pennsylvania 15215 (412) 781-7386 (412) 781-8390 - Facsimile

CERTIFICATE OF MAILING

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being deposited with the United States Postal Service as first class mail, addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on May 13, 2002.

Stanley D Ference III

Rez. No. 33,879

Date of Signature

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Compl te if Known				
Application Number	09/944,332			
Filing Date	August 30, 2001			
First Named Inventor	Liqin SHEN et al.			
Group Art Unit	2641			
Examiner Name	Unassigned			
Attorney Docket Number	.IP920000191LIS1			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS									
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²						
§/	Α	Lucas Chi Kwong HUI, "Color Set Size Problem with Applications to String Matching," Proc. of 2nd Symposium on Combinatorial Pattern Matching, 1992, pp. 230-243.							
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Examiner	Date	
Signature	 Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.